JAP7 Rec'd PCT/PTO 21 APR 2006

PTO-1390 (Rev. 07-2005) Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES M1071.1967 DESIGNATED/ELECTED OFFICE (DO/EO/US) 7576 8°0 e 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/016636 10 November 2004 14 November 2003 TITLE OF INVENTION ELECTRICALLY CONDUCTIVE PASTE AND MULTILAYER CERAMIC SUBSTRATE APPLICANT(S) FOR DO/EO/US Masato Nomiya et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. x J The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. Х 14. An Application Data Sheet under 37 CFR 1.76. 15 A substitute specification. 16 A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION	5°8'01	INTERNATIONAL APPLICATION NO. PCT/JP2004/016636			ATTORNEY'S DOCKET NUMBER M1071.1967								
20. x Other items or information: Return Receipt Postcard													
The follow	wing fees have	CALCULATIONS PTO USEONLY											
21. x Basic r	national fee (3	7 CFR 1.492(a))		\$300	\$ 300.0							
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If the written opinio IPEA/US ind Search fee (37 CFF International International Search	dicates all claims R 1.445(a)(2)) ha I Searching Autho h Report prepare communicated to t	\$ 400.00											
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sequence electronic	ee for specification a listing in complia c medium) (37 CF s \$250 for each a												
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Processing fee of \$ claimed priority date		\$											
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PTO-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. ___50-2215___ in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. X | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 50-2215 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Edward A. Meilman DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 1177 Avenue of the Americas Edward A. Meilman 41st Floor NAME New York, New York 10036-2714 (212) 896-5471 24,735 CUSTOMER NUMBER: 32172 REGISTRATION NUMBER

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PTO/SB/17 (01-06)
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			Complete if Known										
		riations Act, 2005 (H.R. 4818).	Application No		Vot Yet Assigned								
FEE	ETRANS	MITTAL	Filing Date										
	For FY 20	006	First Named I		Masato Nomiya								
			Examiner Nam		Not Yet Assigned								
Applican	t claims small entity stat	us. See 37 CFR 1.27			N/A								
	<u> </u>				11071.1967								
	TOTAL AMOUNT OF PAYMENT (\$) 940.00 Attorney Docket No. M1071.1967												
METHOD OF PAYMENT (check all that apply)													
Check X Credit Card Money Order None Other (please identify):													
Deposit Account Deposit Account Number: 50-2215 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP													
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)													
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee													
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17													
FEE CALCUI	ATION (All the fe	es below are due up	on filing or ma	y be subjec	t to a surch	arge.)							
1. BASIC FILIN	G, SEARCH, AND E												
	FI	LING FEES SE Small Entity	ARCH FEES Small Entite		ATION FEES Small Entity								
Application T	<u>ype</u> <u>Fee (\$</u>			Fee (\$)	Fee (\$)	Fees P	'aid (\$)						
Utility	300	150 500	250	200	100								
Design	200	100 100	50	130	65		_						
Plant	200	100 300		160	80								
Reissue	300	150 500	250	600	300								
Provisional	200	100	0	0	0								
2. EXCESS CLA							Small Entity						
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Multiple depend	•	g 1 (0100 a 00)				360	180						
Total Claims	Extra Claims	Fee (\$) Fee	Paid (\$)	Mul	iple Dependent Claims								
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HP = highest num	er of total claims paid for,	if greater than 20.					_						
Indep. Claims	Extra Claims		Paid (\$)										
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_	er of independent claims i	paid for, if greater than 3.		· -			-						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).													
Total Sheets													
38 4. OTHER FEE(100 =	/50	_ (round up to a w	hole number) x		= <u>.</u>	D+i-l (A)						
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SUBMITTED BY Signature	11	M	Registration No.	24 725	Tolombass	(242) 026	2 5474						
	cownigh!	Hertman	(Attorney/Agent)	24,735	Telephone	(212) 896							
Name (Print/Type)	Edward A. Meilma	an			Date	April 21,	2006						